Subduing the Most Dangerous Criminals With a Twist Of the Wrist

will pick their men for quickness of eye and brain, rather than for hugeness of bulk and muscular power, if John J. O'Brien has his way.

O'Brien once served as inspector of the police force of Nagasaki, Japan. There he learned fiu jitsu. and with it returned to his native land to tell Americans that the way to fight is with brain cells, not with muscular cells. When a thug comes at a jlu jitsu expert with a revolver and points it in his face, the expert by a single quick move can knock the thug's revolver from his hands and at the same time grasp his opponent's wrist and hold him in his

Jiu litsu has been called Japanese wrestling, but it is more than this It isn't like any other art of selfdefense. It makes use of the physical possibilities and limitations of a human being, and by taking advantage of all the strength of the body, the expert can whip anybody Boxing isn't in it. Wrestling, as Americans wrestle, is clumsy by comparison.

Among O'Brien's pupils was Frank Gotch, champion wrestler of the world. Gotch's toe-hold, which won him many victories, was not an ordinary wrestling hold. It was Jiu jitsu. Another pupil was Jack Johnson, the puglist. If O'Brien stood up and let Johnson slug him O'Brien would be beaten to a pulp. But O'Brien can dodge the pugilist's fists and seize him by the wrist. Then Johnson is as helpless as a mouse in a cat's mouth.

Roosevelt was another of O'Brien's punils and a devotee of liu jitsu Through O'Brien's efforts police in New York, Boston, Chicago, Detroit and St. Louis have learned, or are learning, some of the points of jlu jitsu. Brawn is not the most wonderful thing. Humanity con-quered the rest of the world ages ago by the use of the brain. Man, who has studied the animals, knows how to get them into his power. Man Studied Build of

Animals, Not His Own.

Any farmer knows that the most sensitive portion of a horse is his upper lip. A man can hold the horse by his lip so that he will be perfectly docile. A kicking cow can controlled by slipping a rope under her flanks and drawing it tight across the back. While men have been studying other animals and conquering them they have been slow to study themselves. The Jananese alone of all the people of the world learned the art of controlling the human body by catching certain

Years ago O'Brien was in the United States Navy in search of adventure. The navy became too tame so he quit the day his enlistment expired and enlisted in the Nagasaki police. The most crooked of the world haunt Nagasakl. All the dark ways are known to them and they know more of cruelty than the white man. O'Brien was confronted with the task of combating Japanese crooks he met. They were Orientals and undersized, yet they were able to beat him in combat. In time, however, he learned jiu fitsu and with his American strength and his superior brain he soon was able to cope with the most skillful of them.

Jiu fitsu received much publicity in America a few years ago when Katsukuma Higashi visited America. Higashi is a Japanese noble and master of the science and art of jiu jitsu. Upon the invitation of the New York police commissioners he went to police headquarters and met the strongest and best fighters among New York's police.

Higashi is a little man. In fact, he is dwarfed if judged by American standards. Yet he sent the big, burly men of the central office this way and that.

It was a battle of a little, mildmannered man, who scarcely exerted himself, against powerful fighters, with all honors to the runt.

Jin Jitsu Is Not a Gentlemanly Art.

Jiu jitsu isn't a fair way of fighting, according to rules of American sport. If a man entered the prize ring and employed the art the umpire would throw him out of the ropes and the spectators would hoot him out of town. If he used Jiu jitsu on the wrestling mat in all its forms he would be forever dis-

But jiu jitsu is not meant to be a gentlemanly sport. It is for use in dark alleys and hallways in defense against a deadly enemy. It is to be used by defenseless women against mashers and insulting men. Masters of the art advise wives whose husbands beat them to turn around and beat their husbands-as soon as

they learn jlu jiteu. jitsu has three branches: tricks with bare hands, tricks with

sticks and tricks with ropes, policemen carry two ropes-one three and a half feet long and another sixteen feet long. looped around the thigh. With these the size of an American policeman's his own clothes and make him help-

In jiu jitsu the pupil learns to have been known for centuries. Many of there have been learned by American boxers from the Japanese. These blows are not given with the fist, but with the second knuckle of the right hand. One of the deadly points is just behind and below

anyone in a short time. The stick is club, but is not used to strike. It is most any of them can tell how to used as a lever to twist a man up in seize an opponent and make him howl with pain. Boxing and wrestling experts contend that the science is not equal to break the arm, back, neck, leg, heel, or any other part of his opponent's American forms of personal combat. That is because of the fairness of anatomy. He is taught to deliver deadly blows, many of which are the American way of fighting "Don't strike a man when he is unknown to the American boxer and down," is an American rule that is rarely violated. The jiu jitsu expert, however strikes any time. He strikes to beat the enemy and if he is a devoted follower of the science he has no care what will happen to the other either car. Another is the temple

The knuckle protrudes so as to make a hard, bony point. There are 160 tricks to be learned in jiu jitsu fighting.

Japanese Begin Study When 10 Years Old.

In Japan the boys begin the study of flu fitsu at the age of 10 years. One of the tricks is to trip the opponent and strike him when falling. That makes the blow more effective, as the falling man has no opportunity to relax before the blow. A policeman, meeting a burglar in a hand-to-hand combat at night, has no opportunity for mercy. There is only one way to fight at such a time O'Brien advises to fight the dirtiest way and with the greatest disregard to rules that a man knows. It's war when a policeman meets a burglar. It is not a gentlemanly combat.

In order to harden themselves for striking blows the Japanese practice by striking their hands against wood. They often strike, when they fight, with the hand open and with their little finger edge. That blow is quicker than with the cienched A fraction of a second in speed wins many fights and that is what hiu jitsu aims at. It is not to be learned as sport. It is to be learned for serious work. The finger blow also strikes a smaller place and is more like the blow of an ax than that of a clenched fist.

When Higashi exhibited in New York he turned his back on the policemen and told them to take hold. The diminutive Jap was seized but it was impossible to hold him,

Against boxers the jlu jitsu man waits his opportunity. He doesn't fight back. At the opportune time seizes the boxer's wrist and then the battle is over. The boxer is completely in the power of the jiu jitsu expert. He is as helpless as the horse whose lip is held.

In Japan none are allowed to study jlu jitsu unless they first take an oath to use it only in a just cause. Before lessons are given the character of the man and his parentage are investigated to learn what use he would make of his knowledge.

Jiu Jitsu Is Not Fair, but Effective.

in school hove know some of the tricks of Jiu Jitsu, AlJohn J. O'Brien illustrating how to disarm a man by jiu jitsu.

fellow. He would just as soon leave his enemy with a broken back as One of the important teachings

of jiu jitsu is to keep from getting angry at the enemy. Anger costs many victories and brings many defeats. The man who can remain cool and collected at all times in any kind of a game or encounter has the odds on the other fellow. Jack Johnson fighting Jim Jeffries at Reno, kept his head cool all the time. Perhaps he would have won if he had gotten mad, but his coolness helped much. The jiu jitsu fighter smiles all the time and takes the heart out of his opponent.

Two men running a cross country race were all but exhausted as they came into the home stretch. man who was the weakest sized up his opponent as they ran side by side. The weaker man saw that his opponent was running steadier. Mustering all his etrength, the weaker man sang out cheerily:

"Say, pal, you're a pretty fair runner, but you run too much in the same place." The tone of voice of the weaker

man so disheartened his opponent that he dropped out of the race, He thought it was no use. The flu jitsu men also use the

tricks of the French, who fight with their feet. While boxing, the jou litsu man can kick under the arms of a boxer and land a terrific blow the small of his back.

A Collection of Grips, Twists and Blows.

Jiu jitsu is purely z collection of grips, twiets and blows, designed to do bodly harm to an opponent. They atways aim to send the opponent to the City Hospital for emergency treatment and if they fail in that they will send him to the Morgue, is fighting of the most desperate kind-just such fighting that an American policeman in St. Louis or San Francisco would be likely to resort to when he found himself against an antagonist who cared nothing for life or limb,

In fighting with Americans, in order to demonstrate their art, Japanese teachers, who visited America a few years ago and tried to popularize their way of fighting, had to eliminate some of their best tricks because such tricks would have sent - their opponents to the graveyard. As a result American tighters of skill usually were able to defeat their Japanese rivals. Fighting with men who were merely strong, the Japan-

Jin lifan is only 200 years old. It was invented for the benefit of the nobility of that country, who had been accustomed to going about carrying a sword for self defense. times their swords were left at home and they were powerless to defend themselves when they met bands of ruffians. Experts were sent out to study fighting and to study the most blows. Physicians were called into consultation. Murderers were questioned.

They were asked how they killed, where they struck and how often Experiments were made on convicts when the most effective means of killing and maining a man had been learned the science was put in n book and the nobles were taught about it.

Experts Are Prepared to Sacrifice an Arm.

One of the bare-hand tricks of jiu jiteu involves losing an arm. It. of course, is to be used only in an emergency, as it can be used only The trick is when an unarmed man is fighting a man with a sword. The unarmed man throws one arm up in such a way as to get the full force of a sword blow. The sword, if used with great force, will cut off the man's arm, but the man using it will be unable to regain his balance for a second and the onearmed unarmed man can then take his good arm, get a death hold on

his opponent and kill him. Fighting on the defensive is an-other trick of jiu jitsu. The jiu jitsu fighter prefers to let his opponent come at him. When a blow Is struck he lets the blow pass by and then clinches with his assail-

The quiet man wins because he makes the other fellow do all the work. The juggler says the hand is quicker than the eye, but the jiu jitsuist says the reverse is true. The man who sees quickly is the one whose brain can tell his muscles what to do quickly. In training for Hu Jitsu O'Brien trains his men to quick of eye and quick of muscle, The object is to catch the enemy in

his rest period after an exertion. When a fist is shot out the wrist is grasped just at the conclusion of the

Another trick is to double another man's fingers up so they bend back twisted in such a manner that the enemy can be thrown on his side.

Far be it from an American to strike another in the stomach, but the jiu jitauist has no such ethics. He not only would strike at the stomach, but he would kick at it. The harder he could land with the point of his shoe the better he would feel and the worse the enemy would

A trick known to all Orientals is that of getting a man by the shoulders, forcing his head down and throwing him across the shoulders. In doing it the expert drops to his back and quickly raises his knee against the abdomen of his opponent. With the knee as a lever he tosses the opponent across his head and endeavors to have him light on is head, breaking his neck.

Makes Enemy Believe He Has Advantage.

In jiu jitsu there are many tricks to give an apparent advantage to enemy. One of these is to fall to the floor when struck. A champion boxer might stoop over his enemy. That would give the man on the floor a great advantage. He would seize the boxer's foot and twist his toes until he would fall head first to the floor. move would be to break the boxer's

Boxing is one of the most ancient forms of fighting. The Ro-mans fought with brass knucks or similar contraptions. Their prize lights were fights to the faish. Americans could fight that way, too if they wished, but they do not wish. It doesn't sound fair. an enemy is not struck when down. American school boys in a fight when the other fellow hollers

Americans on cattle ranches and in lumber camps quit when the other fellow is helpless. times an unusually cruel and vicious man strikes another when down. Sometimes he kicks him, but he always receives the condemnation of the crowd. For the same reason knucks have been abandoned by the American. Respectable people will

not carry them and thugs dare not. When a man is arrested with knucks in his pocket it means he will be taken to police headquarters and investigated. It may mean a Workhouse sentence. It may even lead to an investigation which would mean a penitentiary sentence.

In the last century or two boxing ling reached its highest develop-

ment in the Turner halls of Germany and neighboring nations. It is only in recent years that wrestling became universally prac-

ticed in the United States and was learned by the multitudes. Every land leads in some fightine at-Champions may arise anywhere at any time. In the flu jitsu art, the champions have all been Japaness.

MODERN AND

How an American Formerly

Connected With a Japanese

Police Department Is Teach.

ing Crook Hunters of Our

Large Cities to Capture Pris.

oners

Without

Violence.

has been perfected mostly in Ea-gland and among English epeaking peoples. Americans, Australius and Canadians are the champion of boxing. Other Europeans fear the English and immigrants to

Others may know a great deal

about wrestling, but the Ameri-

can and English fight best with the

fists. The art of fighting with the

feet was perfected by the French.

and was introduced to America by

the Canadian French. It is almost

a neglected art in America.

Americans and English

Lead With the Fists.

cans' fists.

The modern skyscraper has been assalled on numerous grounds. The conservative architect has found fault with it because it disturbs precedents to which he is accustomed; the esthetic charge that it violates the canons of good taste; the canitarians declare that it is injurious to health because it shuts out the sun and light from lower uildings, and civic authorities view its multiplication with concern; as it has a decided tendency to congest population, thus making the policing and fire protection of certain districts in cities exceedingly

Notwithstanding these and other objections the tendency to build skyscrapers increases and spreads. Their erection is no longer confined to the large cities; towns of no considerable importance are building skyward; a fact which conclusively disposes of the assumption that the impelling cause of the tall building is landlord greed and the high cost of land. The phenomenon is peculiarly American at present, but Europe is gradually, if reluctantly, imitating the architec tural achievements of the United States which her critics have long

denounced as "monstrosities." The opposition of Europeans naturally suggests that the tall building is a modern conception, but history does not sustain such an assumption, How much of the free-ly expressed admiration of ancient writers of the beauty of the Roman capital was due to its lofty buildings it would be hard to measure, but a people as unreservedly fond of big things as the Romans must have been vastly impressed by their tall structures,

Just how tall the highest buildings of Rome were it is impossible to state with precision. Critics lean to the belief that seven stories, or about seventy feet, was the maximum height of houses. But there are passages in the classic writers which dispute this assumption. There is one in Martial in which he speaks of a man carrying his purchases "home with him, and up some 200 stepa" Very low treads

lofty top floor. Juvenal and Herace also speak as if the roomers is the upper stories of the insulas of Rome had a hard climb to get b

their apartments. The ancient mode of constra-tion in order to carry up a bull-ing even to the height of seven feet required very thick walk which precluded the possibility of utilizing a narrow lot by building high in the air. But this difficulty was overcome by constructing vis insulae or tenement houses. Be dently, there were at times arrements between individual owners of ground by which party walls wer dispensed with, thus permitting the erection of lofty buildings. After the great fire in Rome an edict was issued by Nero which put a stop is this practice and compelled experto separate their properties if spaces or walls.

Rome was not the only city is antiquity to erect lofty houses for was it the carllest. The House epics contain numerous allusions is epics contain numerous allustess cities with wide streets and at buildings erected in Greece and Asia Minor nearly a millennium fore the Romans made an import on history. In one of his odes brace alludes to the demolities of lofty" cities, and the other class writers refer to them invariably a terms which greate the impression terms which create the impresses though living in the upper stor subjected tenants to the incomfences of climbing many flights stairs, which, by the way, were usally on the outside of high building

As the propensity to build are ward has been so general, and he endured so long. Americans cents justly be accused of cultivating a taste for the abnormal. With the Bible story of the attempt of the Babylonians, the evidence of the pyramids and the striking remi furnished by Hadrian's mausele sow the castle of St. Angelo, to us straight, we may properly some that if the idea of the metern elevator had suggested itself the ancients they would not say left us the distinction of creek, now the castle of St. Angels, I the tallest structure put up by m